

**PATENT** Docket No.: 45751USA6C.012

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JOSEPH P. KRONZER ET AL.

**Board Of Patent Appeals And Interferences** 

Serial No.: 08/661,834

Filed: June 11, 1996

Administrative Patent Judges Irwin Charles Cohen, Neil E. Abrams, and

Jeffrey V. Nase

For:

FIBROUS FILTRATION FACE MASK

## **DECLARATION OF JOSEPH P. KRONZER**

**Assistant Commissioner for Patents** Board Of Patent Appeals And Interferences Washington, D.C. 20231

## Honorable Sirs:

- I, Joseph P. Kronzer, was employed by the 3M Corporation when I coinvented the 1. captioned application. I continue to be employed by 3M Corporation. I have personally conducted or am knowledgeable about the research described in this Declaration and the attachment to this Declaration. I understand that the captioned application is a divisional application that is based on an earlier filed application and that the Examples section is the same as the Examples section in U.S. Patent No. 5,307,796.
- 2. Attached to this Declaration is a copy of the portion of the laboratory notebook that is relevant to Example 26 of the captioned application. The laboratory notebook has been

copied without any alteration except that the dates have been blanked out. No additions have been made to this section of the notebook since before the filing date of the original application (December 20, 1990). To the best of my knowledge, this attachment is the true, accurate and complete record of "raw data" that formed the basis of the average fuzz value of Example 26 in Table 1 of the captioned application.

- 3. As can be seen from the attached copy from the laboratory notebook, for the mask made from 100% MELTY Type 4080 bicomponent fibers (Example 26 of the patent application). See Laboratory Notebook page 28, Lot 318A. The testing results from Lot 318A are shown on Laboratory notebook page 29. Two researchers (Harvey Berg and myself) each evaluated three masks. A total of six measurements were obtained. Each researcher obtained values of 8, 8 and 8. In other words, all six measurements obtained a fuzz value of exactly 8. For Lot 318A, which is Example 26 of the patent application, no fuzz value exceeded 8. The average of the six measurements is 8.0, as reported in Table 1 of the captioned patent application.
- 4. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code.

Signature

Joseph P. Kronz¢r

Date \_\_\_\_ \( \langle / 10 / 02 \)

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